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APPLICATION N	O. FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,477	1	11/25/2003	James Copland Moyer	386168008US1	6019
25096	7590	04/28/2006		EXAM	INER
PERKIN	S COIE LL	P	TRAN, THUY V		
PATENT-	-SEA				
P.O. BOX	1247		ART UNIT	PAPER NUMBER	
SEATTLE, WA 98111-1247				2821	

DATE MAILED: 04/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		i.				
	Application No.	Applicant(s)				
	10/721,477	MOYER, JAMES COPLAND				
Office Action Summary	Examiner	Art Unit				
	Thuy V. Tran	2821				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REL WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATI 1.136(a). In no event, however, may a reply by iod will apply and will expire SIX (6) MONTHS for atute, cause the application to become ABANDO	ION. e timely filed rom the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on re	sponse submitted 02/14/2006.					
2a) This action is FINAL . 2b) ⊠ T	his action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 6 is/are pending in the application. 4a) Of the above claim(s) is/are without is/are without is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	drawn from consideration.	•				
Application Papers						
9) The specification is objected to by the Exam 10) The drawing(s) filed on 25 November 2003 in Applicant may not request that any objection to the Replacement drawing sheet(s) including the cortain The oath or declaration is objected to by the	s/are: a)⊠ accepted or b)□ objective drawing(s) be held in abeyance. Frection is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in Applic riority documents have been rece eau (PCT Rule 17.2(a)).	cation No eived in this National Stage				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 	4) Interview Summ Paper No(s)/Mai 708) 5) Notice of Inform 6) Other:					

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DETAILED ACTION

This is a response to the Applicant's Response to non-final office action submitted on February 14, 2006. In virtue of this response, claim 6 remains active in the instant application (claims 1-5 and 7-12 were previously canceled).

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless—
(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 6 is rejected under 35 U.S.C. 102(b) as being anticipated by Liu et al. (U.S. Patent No. 5,371,440).

With respect to claim 6, Liu et al. discloses, in Fig. 2, an apparatus for driving a discharge lamp [19] and a corresponding method comprising (a) converting (via Q2, Q3) a DC signal (from output of rectifier [23]) into an AC signal, (b) filtering the AC signal (via C0) to the discharge lamp [Ld], (c) oscillating (via oscillator [15 in control circuit [20]; see col. 3, lines 27-32) the converted DC signal such that the AC signal has a frequency based on a resonant frequency of said lamp [19] (which is made of [L0, C0]), and (d) sensing (via current sensor [37]) a full wave current (see Fig. 2) flowing through said lamp [19] without the use of a sense capacitor connected to a terminal of said lamp [19].

Response to Applicant's Arguments

3. Applicant's arguments with respect to claim 6 have been considered but are moot in view of the new ground(s) of rejection.

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Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy V. Tran whose telephone number is (571) 272-1828. The examiner can normally be reached on M-F (8:00 AM -4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

04/26/2006

THUY V.TRAN
PRIMARY EXAMINER